



1 **EC - TYPE EXAMINATION CERTIFICATE**

2 **Component Intended for use on/in an Equipment or Protective System
Intended for use in Potentially Explosive Atmospheres - Directive 94/9/EC**

3 EC - Type Examination Certificate Number: **Baseefa02ATEX0134U**

4 Component: **Type 3RTPA Restrained Test Plug**

5 Manufacturer: **Victor Products Ltd.**

6 Address: **New York Way, New York Industrial Park, Newcastle-upon-Tyne,
NE27 0QF**

7 This component and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8 Baseefa (2001) Ltd. Notified body number 1180, in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of components intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential Report No. **02(C)0248**

9 Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 50014: 1997 + Amendments 1 and 2
EN 50018: 2000

except in respect of those requirements listed at item 18 of the Schedule.

10 The sign "U" is placed after the certificate number. It indicates that this certificate must not be mistaken for a certificate intended for an equipment or protective system. This partial certification may be used as a basis for certification of an equipment or protective system.

11 This EC - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified Component. Further requirements of the Directive apply to the manufacturing process and supply of this component. These are not covered by this certificate.

12 The marking of the component shall include the following :

 **IM 2 EEx d I**

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa (2001) Ltd. Customer Reference No. **1186**

Project File No. **02/0248**

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

Baseefa (2001) Ltd.

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PP

R S SINCLAIR

DIRECTOR

On behalf of

Baseefa (2001) Ltd.



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Schedule

14

Certificate Number Baseefa02ATEX0134U

15 Description of Component

Type 3RTPA Restrained Test Plug, for use in association with a socket as Baseefa02ATEX0131U, or any connector suitably certified for Group I use in accordance with EN 50014 and EN 50018, having a flameproof interface as BS 5620, rated at up to 1100V/3300V.

The plug comprises a brass and gunmetal enclosure incorporating an insulator assembly with, one pilot circuit contact tube, the remaining contact apertures being blanked off, and an earth contact.

The contact tube assembly may be set in the 1100V or 3300V mode.

A through-going rotary switch assembly, used to initiate a test sequence, is fitted to an aperture in the end cap of the enclosure, which also contains a resistor and a rectifier.

VARIATION 0.1

Alternative materials and grades used for the various parts of the unit.

16 Report Number

02(C)0248

17 Schedule of Limitations

None

18 Essential Health and Safety Requirements

All relevant Essential Health and Safety Requirements are covered by the standards listed at item 9.

17 Drawings and Documents

Number	Issue	Date	Description
CA178	1	31.01.02	Type 3RTPA Restrained Test Plug